

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4791268
<b>Application Number:</b>	10666647
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8504
<b>Title of Invention:</b>	Providing multicast services in a point-to-multipoint manner for a radio communication system
<b>First Named Inventor/Applicant Name:</b>	Young Dae Lee
<b>Customer Number:</b>	35884
<b>Filer:</b>	Puya Partow-Navid
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	2101-3053
<b>Receipt Date:</b>	13-FEB-2009
<b>Filing Date:</b>	19-SEP-2003
<b>Time Stamp:</b>	14:35:33
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	8494
Deposit Account	502290
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	IDS_1449.pdf	607901	no	4
			3a80539463dd86d9227fe7a4c11439e2c4cd6a78		
Warnings:					
Information:					
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.					
2	Foreign Reference	WO0165817A1.pdf	1027551	no	30
			86d9695a0f3af5d27ddb07cb581d340fbb2b1042		
Warnings:					
Information:					
3	Foreign Reference	WO99008457.pdf	148261	no	4
			e8cbe57ee21fa86e2123290740f65042f80d84cc		
Warnings:					
Information:					
4	Foreign Reference	SCAN0327_000.pdf	2029052	no	41
			bdd3594ae759af2d6d9c779eeaf8b1c16f4e5085		
Warnings:					
Information:					
5	Foreign Reference	SCAN0328_000.pdf	2618970	no	52
			d48f5150b15305987450ae2285836a6d7a02cbbe		
Warnings:					
Information:					
6	Fee Worksheet (PTO-06)	fee-info.pdf	29828	no	2
			5ab14e019daf782258a53ece8da0564a45c6f60c		
Warnings:					
Information:					
Total Files Size (in bytes):			6461563		

**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**